



PTO/SB/08/04 (2/01)
Approved for use through 10/31/2002. OMB 0301-0001
US Patent & Trademark Office, Department of Commerce

Substitute for form 1448A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Complete if Known

Application Number	09/919479
Filing Date	July 31, 2001
First Named Inventor	Vaughan, J. Thomas
Group Art Unit	2859
Examiner Name	Vargas, Dixomara

Sheet 1 of 1

Attorney Docket No: 600.499US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
--------------------	---------------------	------------------	---	-------	----------	----------------------------

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T *
---------------------	---------------------	------------------	---	-------	----------	-----

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T *
W		BOGDANOV, G., et al., "Coupled microstrip line transverse electromagnetic resonator model for high-field magnetic resonance imaging", <u>Magnetic Resonance in Medicine</u> , vol.47, no.3, (March 2002), 579-93	
M		VAUGHAN, J. T., et al., "7T vs. 4T: RF power, homogeneity, and signal-to-noise comparison in head images", <u>Magnetic Resonance in Medicine</u> , vol.46, no.1, (July 2001), 24-30	
B		VAUGHAN, J. T., et al., "Detunable transverse electromagnetic (TEM) volume coil for high-field NMR", <u>Magnetic Resonance in Medicine</u> , vol.47, no.5, (May 2002), 990-1000	
Q		VAUGHAN, J. T., et al., "High Frequency Coils for Clinical Nuclear Magnetic Resonance Imaging and Spectroscopy", <u>Physica Medica</u> , 9, (1993), 147-153	
Q		VAUGHAN, J. T., et al., "Volume coils for highest field MRI", <u>IEEE Antennas and Propagation Society International Symposium, 2001 Digest, Held in conjunction with: USNC/URSI National Radio Science Meeting, IEEE, Part vol.1, (2001), 378-81</u>	

RECEIVED
FEB 18 2004
TECHNOLOGY CENTER

EXAMINER

Dixomara Alvar

DATE CONSIDERED

4/15/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 200. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional) Applicant is to place a check mark here if English language Translation is attached